Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE UTILITY Attorney Docket No. PATENT APPLICATION First Inventor SHI ET AL TRANSMITTAL AN ETCHING METHOD (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 315833701-US APPLICATION ELEMENTS Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Alexandria VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)
Applicant claims small entity status. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. 3. Specification (if applicable, all necessary) [Total Pages_ (preferred arrangement set forth below) Computer Readable Form (CRF) Descriptive title of the invention
 Cross Reference to Related Applications Specification Sequence Listing on: - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix CD-ROM or CD-R (2 copies); or - Background of the Invention - Brief Summary of the Invention ii. Paper - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies Detailed Description - Claim(s)
- Abstract of the Disclosure ACCOMPANYING APPLICATION PARTS 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement 5. Oath or Declaration Power of [Total Sheets (when there is an assignee) a. Newly executed (original or copy) Attorney English Translation Document (if applicable) 12. Information Disclosure b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Copies of IDS Statement (IDS)/PTO-1449 13. Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) 14. i. DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s)
name in the prior application, see 37 CFR (Should be specifically itemized) Certified Copy of Priority Document(s) 15. (if foreign priority is claimed) 1.63(d)(2) and 1.33(b). 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: 19627, 302 Divisional Continuation-in-part (CIP) of prior application No.: 10/104, 109. Prior application information:

Examiner

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: OR Correspondence address below Name Address City State Country Zip Code

This collection of information is required by 37 OFR 1.53(b). The information is required to obtain or retain a benefit by the public watch is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS If you need assistance in completing the form. call 1-800-PTO-9199 and select option 2.

Name (Print/Type) Gregory R. Muir

Signature

Telephone

Registration No. (Attorney/Agent) | 35,293

Fay

PTO/SB/17 (01-03)

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Under the Panerwork Reduction Act of 1995, no persons are required to the	
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1,194.00	£)	1.	194	.00
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Co	omplete if Known	
Application Number		
Filing Date	09-17-2003	
First Named Inventor	SHI et al	
Examiner Name		
Art Unit		
Attorney Docket No.	P120-US	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Money Clother Whee	3. ADDITIONAL FEES			
Order Order	Large Entity Small Entity			
Deposit Account:	Fee Fee Fee Fee Fee Description Fee Fee Fee Fee Fee Description	Paid		
Deposit Account 501516	1051 130 2051 65 Surcharge - late filing fee or oath			
Number Deposit Deficitive Inc	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Account Reflectivity, ITC.	1053 130 1053 130 Non-English specification			
The Commissioner is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to			
Charge any additional fee(s) during the pendency of this application	1805 1,840* 1805 1,840* Requesting publication of SIR after	ļ		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1202 410 2202 200			
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month			
Fee Fee Fee Fee Pee Pee Pee Pee Paid Code (\$) Code (\$)	Sidensian for ronly within fifth month			
1001 750 2001 375 Utility filing fee 375.00	7			
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal 1402 320 2402 160 Filing a brief in support of an appeal			
1003 520 2003 260 Plant filing fee	Demost for oral hoaring			
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filing fee	1 1452 110 2452 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 375.00	1453 1,300 2453 650 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				
Extra Claims below Fee Paid				
Total Claims 97 -20** = 77 x 9 = 693	1503 630 2503 315 Plant issue fee			
Independent 6 - 3** = 3 X 42 = 126	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection			
1201 84 2201 42 Independent claims in excess of 3	(37 CFR 1.129(a)) id 1810 750 2810 375 For each additional invention to be			
1203 280 2203 140 Multiple dependent claim, if not paid	examined (37 CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination of a design application			
and over original patent	Other fee (specify)			
SUBTOTAL (2) (\$) 819.00	*Poduced by Basic Filing Fee Paid SURTOTAL (3) 1(\$) 0			
**or number previously paid, if greater; For Reissues, see above	(Complete (if applicable)			

SUBMITTED BY
Name (Print/Type) Gregory R. Muir Registration No. (Attorney/Agent) 35,293 Telephone 408-737-8100, (Attorney/Agent) Date 7//7/2 4 4 3

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